

COPY OF PAPERS  
ORIGINALLY FILED

2A  
DOS  
Anon  
6/10/02

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231 on 3/20/02

Shayla Dunn  
Shayla E. Dunn  
Date of Signature 3/20/02



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ronalf Kramer

Group Art Unit: Not Assigned

**Serial No.: 10/052,652**

Examiner: Not Assigned

Filed: January 18, 2002

Docket No.: 1406/36

Confirmation No.: 5317

For: CIRCUIT FOR GENERATING AN ASYNCHRONOUS SIGNAL PULSE

\*\*\*\*\*

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the following references. Form PTO/SB/08A is attached hereto. Copies of the references are also enclosed. This is not to be construed as a representation that a search has been made or that a reference is relevant merely because cited.

EP Patent No. 0 072 686 to Suzuki et al. discloses a buffer circuit including inverter circuitry.

DE Patent No. 199 25 374 to Tommaso Bacigalupo discloses a schaltungen und verfahren zum einstellen eines digitalen potentials.

JP Patent No. 59004327 to Terasawa Tomizou discloses an output buffer circuit.

Early passage of the subject application to issue is earnestly solicited.

Appln. No.: 10/052,652

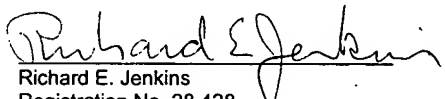
Although a check is being submitted, the Commissioner is hereby authorized to charge any deficiencies of payment associated with the filing of this Information Disclosure Statement to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS & WILSON, P.A.

Date: 3-20-02

By:

  
Richard E. Jenkins  
Registration No. 28,428

Suite 1400 University Tower  
3100 Tower Boulevard  
Durham, North Carolina 27707  
Telephone: (919) 493-8000  
Facsimile: (919) 419-0383

Customer No. Bar Code Label:



1406/36 REJ/sed

25297

PATENT TRADEMARK OFFICE

Enclosures

APR 01 2002  
OIP  
PATENT & TRADEMARK OFFICE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
No persons are required to respond to a collection of information unless it contains a valid OMB

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1
-------	---	----	---

**Complete if Known**

Application Number	10/052,652
--------------------	------------

<b>Filing Date</b>	01/18/2002
--------------------	------------

<b>First Named Inventor</b>	<b>Ronalf Kramer</b>
-----------------------------	----------------------

Art Unit	Not Assigned
----------	--------------

Examiner Name	Not Assigned
---------------	--------------

Attorney Docket Number 1406/36

**U.S. PATENT DOCUMENTS**

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner  
Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.